

CITY OF RICHLAND SPECIAL EVENT APPLICATION (509) 942-7529

Richland

Street Closure Permi		Street	Closure	Permi	t
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- Block Party Permit
- Parade Permit
- ☐ Noise Ordinance Waiver
- ☐ RV Parking (Section 1 & 7 only)
- → Additional Event Authorization
- City of Richland Business License (for vendors)
- Banquet Permit (alcohol served), Special Occasion License (alcohol sold)
- Health Permit (dispensing food)
- State Electrical Permit (pigtail leads)
- Facility Reservation (City facilities outdoor & indoor)
- Tent & Canopy Inspection (Fire Department)

Instructions: Complete and submit this form to the Richland Community Center, 500 Amon Park Drive, Richland WA 99352 for activities a minimum of two weeks prior to the event date. Incomplete forms will delay processing of the application.

SECTION ONE - CONTACT INFORMATION - ALL APPLICANTS COMPLETE
Name of Event: Perma Fix to Hanford Site Waste Return Today's Date: 12-2-09
Organization: Washington River Protection Solutions Non-Profit ID#: N/A
Name of Person in Charge: Keith R. Smith Day Phone: 372-
(Full name required – First, Middle Initial, Last)
Address: 2750 E /200 E AREA Henford Site Cell Phone: 3/1
City: Richland / Handerd State: () A Zin:
E-mail: Keith _ r_ Smith @ of.gov Fax: 376-
Alternate Authorized Contacts:
Name: Ron L. Claw.Son Phone/Cell: 372 - 6
Name:Phone/Cell:Phone/Cell:
Filone/Ceil.
SECTION TWO - EVENT INFORMATION (Read Closure Alan)
Event Description: Temporary road closure for waste veturn to Hanford Site
Event Location: Permatix Northwest on Battelle Blud., Stuens Drive, worth to Handed s
Event Date(s): 12-17-09 (Hanford Patrol will burries with wehicles)
Time Description
Time of overty France
Number of Decrie Connected
Map Attached Yes No

SECTION FOUR - ADDIT	IONAL INFORMATION FOR STREET CLOSURE OR BLOCK PARTIES
Barricades erected on: Horn	Repids road at or near indersections
Closure between the hours of:	and 7:30 pm and Map Attached I Yes No
Purpose of closure: Tempor	any closure to allow Slow Moving occinquent with
wasde returning &	The Henterd Site. Man Attached I Ves Who
expenses arising out of any a permission has been obtained form attached). Permittee agree	and hold the City of Richland harmless from any and all claims for loss, damage of activity under or in connection with this permit. Permittee assures the City that from persons affected by the street closure and they do not object (see "Land Use ees to erect and maintain signs, barricades, light and/or other channelizing devices in accordance with the City of Richland's manual on traffic control.
SECTION FIV	E – ADDITIONAL INFORMATION FOR PARADE PERMIT
Purpose/Name of Parade:	
Place of formation:	
Expected number of units:	Number of floats:
Proposed order and route:	
Richland with limits of not less that and Recreation office as a cond	Map Attached Yes No that: 1) the flag of the United States of America shall be carried unfurled at the ate of public liability insurance providing coverage to the Permittee and the City of than \$1,000,000 per occurrence, \$2,000,000 aggregate shall be filed with the Parks dition precedent to the issuance of the permit; and 3) parade floats will meet the able from the City of Richland Fire Department.
	L INFORMATION FOR NOISE ORDINANCE WAIVER (AMPLIFIED SOUND) ovided by ordinance that the Richland City Manager may issue a permit allowing a
Permittee to exceed the noise le	evel limitations of RMC 9.16.045 between the hours of
andOr	1 the date of 20 on the premises gyrand as controlled.
by tile	at the address of
claims for loss, damage or expensive recognizes that this permit is g	e agrees to indemnify and hold the City of Richland harmless from any and all se arising out of any activity under or in connection with this permit. The permittee given with the understanding that the permittee will respond responsibly and ceived regarding excessive noise, up to and including removal of music.

SECTION EIGHT CONTINUED - TERMS AND CONDITIONS

- 9. If applicable, written permission is required from landowners or businesses to use their parking lots for event participants, workers, support personal and onlookers.
- 10. No parking shall be allowed on unpaved lot unless prior written permission is obtained from the landowners and the area is cleared of any hazards and debris, and appropriate dust control measures are provided for the event per the Benton County Clean Air Authority requirements.
- 11. The permittee is responsible for costs to stage the event including but not limited to: traffic control, signs, barricades, cones, flaggers, security, set-up, clean-up, insurance, parking, dust control, and similar obligations.

STREET CLOSURES, BLOCK PARTIES AND PARADE PERMITS

- 12. If required, traffic control plan(s) must be submitted by the permittee and approved by the Traffic Engineer Division and Police Department a minimum of thirty (30) days prior to the event.
- 13. All traffic control devices and their use shall be in accordance with the latest revisions of the Manual on Uniform Traffic Control Devices as adopted by the State of Washington. The permittee shall be responsible for the proper placement, positioning, installation, maintenance and removal of all the items prior to, during, and following the event. All persons flagging will be certified and will wear required reflective vests.
- 14. All landowners, businesses and residents having direct or sole access to the street(s) to be closed must be notified prior to the event by the permittee and an acceptable means of access must be maintained for those requesting access during the event.
- 15. If determined necessary by the City, the permittee shall be responsible for providing a minimum of two (2) notices in the local paper about the event and road closure. One notice shall be provided a maximum of seven (7) days prior to the event and a second notice on the event day.

SECTION NINE - FEES AND CHARGES/REFUND

Pending



SECTION ELEVEN – APPROVAL / AUTHORIZATION ROUTING

City Manager:	pprove	☐ Denied*		
Authorized Signature:	0		Date:/2/_7/09	
APPROVED AS TO FORM				
☐ City Attorney:	☐ Approve	☐ Denied*		
Authorized Signature:			Date:	
ALL PERMITS				
□ Police Department:	Approve	☐ Denied*		
Authorized Signature:			_ Date: 12 06 09	
Fire Department: (Exclude Noise Ordinance Waiver)	Approve	☐ Denied*	. 1	
Authorized Signature:			_ Date: 12 7 2009	
☐ Parks and Recreation Department:	☐ Approve	☐ Denied*	_ Date: 12 7 2009 N/A PR	· · · · · · · · · · · · · · · · · · ·
☐ Certificate of Commercial General Liab	oility Insurance Re	eceived:		
☐ Liquor Liability Insurance Received:			Date	
Authorized Signature:	Date		Date:	
RV PERMIT			Date	
☐ City Clerk:	☐ Approve	□ Denied*		
Authorized Signature:			_Date:	
STREET CLOSURES, BLOCK PARTIES & PARA				
Public Works Department/Traffic Engineer: Authorized Signature:		☐ Denied*	Date: 12/7/09	
→ If denied, explanation for denial:				

TRANSURANIC MIXED WASTE

Washington River Protection Solutions (WRPS) Road Closure Plan

1.0 Introduction:

WRPS plans to ship Transuranic Mixed Waste in one metal box and two metal drums from PermaFix Northwest located at 2025 Battelle Boulevard, Richland, Washington to the Central Waste Complex located on the Hanford Site in 200 West Area. This shipment will be made per the terms and conditions of the Special Packaging Authorization for Contaminated Equipment referenced in the Hanford Sitewide Transportation Safety Document and approved by DOE/RL.

The containers in which the Transuranic Mixed Waste is going to be shipped do not meet the United States Department of Transportation (DOT) Hazardous Materials Transportation Regulations (49 CFR 171-180) for the packaging and transportation of a Type B quantity of radioactive materials. A Type B packaging for this waste would be cost prohibitive for this one time movement of this material. The shipment will consist of one DOT Type A box and two DOT Type A drums. The containers contain waste that has to be returned to Hanford after processing at PermaFix Northwest.

The Department of Energy (DOE) Richland Operations (RL) has approved the use of the Special Packaging Authorization for Contaminated Equipment (CE SPA) for the transport of these containers from PermaFix Northwest to the Hanford Site.

2.0 Description of Radioactive Material Packaging for the Transuranic Mixed Waste.

The waste was double bagged in plastic material and sealed in four drums with cribbing to prevent movement of the material. Two of the drums have contact dose rates that exceed DOT limits so they were placed in a metal box to lower the dose to required levels. The other two drums did not exceed DOT limits for dose rate and therefore are being shipped as is. The containers will be secured to a transport vehicle to meet DOT requirements for transport.

The CE SPA provides the payload restrictions and controls required for this shipment which was reviewed and approved by DOE-RL. The CE SPA is being utilized because the cost and schedule associated with developing a fully compliant Package Specific Safety Document (PSSD) is not considered to be justified. The controls to be implemented per the CE SPA are summarized in Table 1 below.

TRANSURANIC MIXED WASTE

Table 1. Engineering and Administrative Controls

Administrative Controls

16 km/hr (10 mph) Speed Limit
Road Closure/Route Inspection
DOT 7A Type A Box and drums
Multiple layers of internal confinement packaging
Sacrificial internal supports
Shielding to meet DOT limits
The Patrol Operations Center (POC) must be notified prior to commencing transport activities

Engineered Controls

Vented Container

3.0 Operational Procedures:

All aspects of this shipment will be in full compliance with the Hanford Sitewide Transportation Safety Document DOE/RL-2001-36 as well as the CE SPA. The shipment will occur during "off shift" hours on closed roadways. The shipment will commence from the PermaFix Northwest facility and move to the Central Waste Complex in 200 West Area on the Hanford Site. Traffic control during this road closure will be handled by the Mission Support Alliance (MSA) and Hanford Patrol on the Hanford Site and the Richland Police Department and or Hanford Patrol on city roads (e.g. Battelle Blvd.).

Preventative maintenance will be current for the transport vehicle involved in this shipment. Pre-use inspections will be performed to ensure that the transport vehicle and trailer are free of defects that could be detrimental to safe transport.

4.0 Special Shipment Controls:

- The Hanford Patrol and or the City of Richland Police Department will block roads to prevent public access during the transportation activity.
- The transport vehicle speed will be limited to 10 MPH.
- The shipment will be completed during low traffic volume hours.
- The shipment will be transported with an "exclusive use" vehicle with DOT trained drivers.
- Only the three containers will be loaded on the transport vehicle.
- A minimum separation distance of approximately three car lengths will be maintained by each vehicle in the convoy.

TRANSURANIC MIXED WASTE

- Hanford Patrol will be notified at least 72 hours in advance of the shipment
- The City of Richland Police Department will be notified 72 hours in advance of the shipment.
- Benton County Sheriff will be notified at least 72 hours in advance of the shipment.
- Energy Northwest Security will be notified at least 72 hours in advance of the shipment
- The Hanford single point of contact for emergency preparedness will be notified at least 72 hours in advance of the shipment.
- An approved City of Richland Special Event Permit will be obtained.

5.0 Shipment Route

The vehicle transporting this material will travel on roads barricaded and or traffic controlled by the Richland Police Department or the Hanford Patrol from the PermaFix Northwest facility on Battelle Blvd. to the intersection of Hanford Route # 4 South (Stevens Drive) and Horn Rapids Road.

From Horn Rapids Road, north to the Wye Barricade on Route # 4 traffic will be controlled by a road closure per Hanford Patrol.

The road closure from the WYE Barricade to the Central Waste Complex in 200 West Area will be conducted by Mission Support Alliance personnel.

It is anticipated that the Battelle Blvd. and Stevens Drive will be closed for no more than 15 minutes.

Note # 1: A pre shipment inspection of the entire route will be completed. The intersections will be closed prior to crossing with the shipment.

Note # 2: The road closure will include at least two escort vehicles, one in front of the transport vehicle and one in the rear. The drivers of these escort vehicles will maintain a minimum distance of approximately three car lengths and a maximum distance of six car lengths.

Note # 3: All vehicles will have caution lights flashing.

Note # 4: All escorts performing vehicle traffic control activity will have Washington State Flagger Training.

Note # 5: If an emergency vehicle is encountered during the shipment, vehicles involved in the transport will stop and allow the emergency vehicle to pass. Once the emergency vehicle has cleared the convoy, the shipment can continue.

TRANSURANIC MIXED WASTE

Note # 6: The maximum speed for this shipment is 10 miles per hour.

SHIPMENT ROUTE:

APPROXIMATE MILEAGE

•	PermaFix facility to intersection of Route 4S(Stevens Dr.)	.5 miles
•	Route 4S from Battelle Blvd intersection to Horn Rapids Road	.5 miles
•	Route 4S from Horn Rapids Road to the WYE Barricade	12 miles
•	Route 2S from WYE to intersection with Route 11A	8 miles
•	Route 11A to Intersection with Route 4N/4S	6 miles
•	Route 11A to intersection with Dayton Ave.	4 miles
•	Dayton Ave. to Central Waste Complex	2 miles
•	Approximate Total Miles: 33 miles	

• Estimated Transit time: 4 hours

The road closure may be done in segments as suggested above. A rolling road closure is permissible.